ZANEEN.

MAGIQ 4 CELL MICRO-DOT TRACK

A380492-

| base number | LED | Color | Lens |
|-------------|---------|-------------|---------|
| | Dimming | Temperature | Options |

DESCRIPTION

Magiq 4 Micro Dot - Hypro 40 Profile Recessed Insert - 13.3W LED (Zhaga Standard) - 2700K / 3000K / 3500K / 4000K - Black - Lens 22° / 38°

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

| Series: Magiq Micro Dot |
|--|
| Subseries: Magiq 4 Cell Micro-Dot |
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Track |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 650 |
| Length (in): 25 % |
| Width (mm): 35 |
| Width (in): 1 ³ / ₈ |
| Height (mm): 72 |
| Height (in): 2 ¹³ / ₁₆ |
| Light Distribution: Downlight |
| Weight (kg): 0.577 |
| Weight (lbs): 1.27 |
| Fixture Finish: BLK |
| Fixture Material: Aluminum Die Cast |
| |

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) |
|--|
| Input Wattage (W): 13.3 |
| Total Output Wattage (W): 12.1 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 1050 |
| LED |

LED

| Number of LEDs: 4 | |
|---|--|
| Color Temperature (°K): 2700 / 3000 / 3500 / 4000 | |
| Max. Delivered Lumen (lm): 640 / 691 / 706 / 720 | |
| Nominal Lumen (lm): 880 / 954 / 970 / 990 | |
| CRI: >90 CRI | |
| Lamp Life (hrs): 50000 | |
| OPTICAL | |

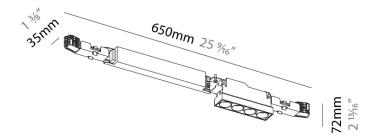
Optic[°]: 22 / 38

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP20 | |

| PROJECT |
|-----------|
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |
| |







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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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Fixture Finish

Black - BLK (BLK)



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families. Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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LEGEND

MAGIQ 4 CELL MICRO-DOT TRACK

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

| ↓ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|--------------|--|----------------|--|
| 7 | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| Î | ceiling-mounted and wall-mounted | K | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | | fixture with natural vivid LED (upon request) |
| ¥ | omni-directional light distribution | ÷ | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | D | reflector degree selection | (× | color temperature |
| X | direct/indirect light distribution | s s | super spot | (J | lumen (luminous flux) |
| Y | indirect light distribution | \mathbb{X} | lens | (¥) | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ä | aura light distribution | 0 | shine ring | €; | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | 6 | walk on |
| 5 | square wall or ceiling cut-out | D. | free individual colors 01-29 | ۲ | drive on |
| ۲ | the supplied jig specifies the cutout dimensions | с. | individual colors: 00 (free of charge), 01-25 (extra charge) | Bsc | Dark Sky Compliance |
| (**) | minimum distance (meters) lamp - object | ۲ | luminaire part to be colored (F1) | હે | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| £ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| \$ | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | | luminaire part to be colored (F4) | (ه) | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| 4 | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| প | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| ! | sensor | D | direct diffuser | c (H) us | UL Certified to UL and CSA Standards |
| | remote control | \odot | ball-proof (upon request) | (| CSA Certified to UL and CSA Standards |
| ו | available upon request | U | accessory | (\mathbb{Z}) | Certified for North American Standards |

IP RATING

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger) |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| 1954 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| 1965 | protected against ingress of dust protected against jets of water |
| 1966 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| КОТ | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| КОЗ | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| КО4 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| КО5 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| KOS | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| КОВ | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |

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